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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22919

7590

10/31/2005

SHINJYU GLOBAL IP COUNSELORS, LLP 1233 20TH STREET, NW, SUITE 700 WASHINGTON, DC 20036-2680 EXAMINER
PICKARD, ALISON K

PAPER NUMBER

ART UNIT

3673 DATE MAILED: 10/31/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,178	12/07/2001	John Loyd Spence	PK-US015147	6911

TITLE OF INVENTION: SHALLOW METALLIC S-SEAL

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/31/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

ndicated unless corrected t naintenance fee notification		in Block I, by (a)	specifying a	new correspondence addr	ess; and/or (b) indicating a sepa	trate "FEE ADDRESS" for	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	of mailing can only be used for	or domestic mailings of the	
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	BAL IP COUNSELO	RS, LLP		I hereby certify the	Certificate of Mailing or Trans at this Fee(s) Transmittal is bein	mission g deposited with the United	
1233 20TH STREET, NW, SUITE 700 WASHINGTON, DC 20036-2680			States Postal Servi addressed to the	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
,				transmitted to the U	JSPTO (\$71) 273-2885, on the o		
						(Depositor's name)	
						(Signature)	
				<u> </u>		(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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nonprovisional	NO	\$1400		· \$300	\$1700	01/31/2006	
EXAM	IINER	ART UNI	T	CLASS-SUBCLASS			
PICKARD,	ALISON K	3673		277-644000	<del></del>		
	e address or indication of "F	ee Address" (37	2. For prir	nting on the patent front pag	e, list		
CFR 1.363).			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(2) the name of a single firm (having as a member a 2				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
Number is required.			· · · · · · · · · · · · · · · · · · ·	name will be printed.	-		
	RESIDENCE DATA TO B			• • • •			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be a 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will app La substitute	pear on the patent. It an as for filing an assignment.	ssignee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	EE	(В	) RESIDENC	CE: (CITY and STATE OR	COUNTRY)		
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the p	oatent): 🗖 Individual 🕻	Corporation or other private g	roup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
_	small entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # or	f Copies		Deposit Acc	ector is hereby authorized bount Number	by charge the required fee(s), or (enclose an extra	copy of this form).	
5. Change in Entity Status	(from status indicated above	e)					
•••	MALL ENTITY status. See				MALL ENTITY status. See 37 (		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if and I from anyon Office.	ny) or to re-apply any previ e other than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or	ation identified above. the assignee or other party in	
Authorized Signature				Date			
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This collection of informati	on is required by 37 CEP 1.3	11. The information	n is required	to obtain or retain a henefit	by the public which is to file (a)	nd by the LISPTO to process)	
an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	lity is governed by 35 U.S.C pplication form to the USP1 s for reducing this burden, s pinia 22313-1450. DO NOT 1450.	. 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR (	1.14. This co depending use Chief Information COMPLETER	ollection is estimated to take ipon the individual case. An mation Officer, U.S. Patent D FORMS TO THIS ADDI	e 12 minutes to complete, including comments on the amount of the and Trademark Office, U.S. De RESS. SEND TO: Commissione	ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,	
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			3673		

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.